

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/22/2004

John P. White Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036

EXAMINER						
	TRINH, BA K					

PAPER NUMBER

ART UNIT

DATE MAILED: 09/22/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/615 346	07/07/2003	Dirk Lichtblau	65085-AA/ JPW / GJG	8706	

TITLE OF INVENTION: METHOD FOR ISOLATING TERPENE TRILACTONES (GINKGOLIDES, BILOBALIDE) FROM LEAVES AND PHARMACEUTICAL POWDERS OF GINKGO BILOBA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

ammunicate All further cor	respondence including the local pelow or directed otherwise	smitting the ISSUE FEE a	notification of maintenance	required). Blocks 1 through 5 s fees will be mailed to the current ldress; and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	Fee(s) Transmitt	ate of mailing can only be used f al. This certificate cannot be used ditional paper, such as an assignm	for any other accompanying
75	590 09/22/2004		have its own cer	tificate of mailing or transmission.	<u>.</u>
John P. White			L baraby certify	Certificate of Mailing or Tran	smission
Cooper & Dunham			States Postal Ser	that this Fee(s) Transmittal is beir rvice with sufficient postage for fi e Mail Stop ISSUE FEE address	rst class mail in an envelope
1185 Avenue of the New York, NY 100			transmitted to th	e USPTO (703) 746-4000, on the	date indicated below.
11011 1011, 111 100	,50				(Depositor's name)
			_		(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST NA	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,346	07/07/2003	Dir	k Lichtblau	65085-AA/ JPW / GJG	8706
TITLE OF INVENTION: POWDERS OF GINKGO B	BILOBA			LOBALIDE) FROM LEAVES A	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	<u> </u>	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/22/2004
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		
TRINH	I, BA K	1625	549-297000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence or age (2) the registe of a Customer listed,	e names of up to 3 registered ints OR, alternatively, e name of a single firm (havi- ered attorney or agent) and the stered patent attorneys or age- no name will be printed.	ng as a member a 2en names of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth it	RESIDENCE DATA TO B an assignee is identified be	E PRINTED ON THE PAT clow, no assignee data will of this form is NOT a substi	ENT (print or type) appear on the patent. If an tute for filing an assignment.	assignee is identified below, the	document has been filed for
(A) NAME OF ASSIGN			ENCE: (CITY and STATE O		
Please check the appropriate	e assignee category or catego	ries (will not be printed on	the natent) :	☐ Corporation or other private g	roup entity Government
4a. The following fee(s) are			nt of Fee(s):	, ,	
☐ Issue Fee		🗖 A ch	eck in the amount of the fee(s) is enclosed.	
			ent by credit card. Form PTO-2038 is attached.		
Advance Order - # o	f Copies	The Deposit	Director is hereby authorize Account Number	d by charge the required fee(s), or (enclose an extra	r credit any overpayment, to copy of this form).
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	e) 37 CFR 1.27.	pplicant is no longer claiming	SMALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issa Publication Fee (if required) vords of the United States Pate	ue Fee and Publication Fee will not be accepted from an ent and Trademark Office.	(if any) or to re-apply any pro yone other than the applicant	eviously paid issue fee to the applic ; a registered attorney or agent; or	eation identified above. the assignee or other party in
Authorized Signature			Date		
Typed or printed name _			Regis	tration No.	
Alexandria, virginia 22313	-1 -1 50,			fit by the public which is to file (a ke 12 minutes to complete, includ Any comments on the amount of an trademark Office, U.S. De DRESS. SEND TO: Commissione less it displays a valid OMB control.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Dirk Lichtblau 65085-AA/ JPW / GJG 8706 10/615,346 07/07/2003 **EXAMINER** 09/22/2004 7590 John P. White TRINH, BAK Cooper & Dunham LLP ART UNIT PAPER NUMBER 1185 Avenue of the Americas New York, NY 10036 1625

DATE MAILED: 09/22/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,346	07/07/2003	07/07/2003 Dirk Lichtblau	65085-AA/ JPW / GJG	8706	
7590 09/22/2004			EXAMINER		
John P. White			TRINH,	, BA K	
Cooper & Dunham 1185 Avenue of the			ART UNIT	PAPER NUMBER	
New York, NY 10036			1625		

DATE MAILED: 09/22/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))............\$245.00

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.